UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/521,906	01/20/2005	Ludo Jean Maria Mathilde Van Schepdael	903-123 PCT/US	1676
	7590 07/02/200 & BARON, LLP		EXAMINER	
6900 JERICHO TURNPIKE SYOSSET, NY 11791			WALDBAUM, SAMUEL A	
			ART UNIT	PAPER NUMBER
			1792	
			MAIL DATE	DELIVERY MODE
			07/02/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/521,906	VAN SCHEPDAEL, LUDO JEAN MARIA MATHILDE		
Examiner	Art Unit		
SAMUEL A. WALDBAUM	1792		

The MAILING DATE of this communication appears on t	he cover sheet with the correspondence address
THE REPLY FILED <u>25 June 2008</u> FAILS TO PLACE THIS APPLICATION	ON IN CONDITION FOR ALLOWANCE.
1. The reply was filed after a final rejection, but prior to or on the sam application, applicant must timely file one of the following replies: (application in condition for allowance; (2) a Notice of Appeal (with for Continued Examination (RCE) in compliance with 37 CFR 1.11	e day as filing a Notice of Appeal. To avoid abandonment of th 1) an amendment, affidavit, or other evidence, which places the appeal fee) in compliance with 37 CFR 41.31; or (3) a Request
periods: a) The period for reply expires 3 months from the mailing date of the fin	
	ction, or (2) the date set forth in the final rejection, whichever is later. I
no event, however, will the statutory period for reply expire later than	
MONTHS OF THE FINAL REJECTION. See MPEP 706.07(t).  Extensions of time may be obtained under 37 CFR 1.136(a). The date on which	the petition under 37 CFR 1 136(a) and the appropriate extension fee
have been filed is the date for purposes of determining the period of extension and under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened set forth in (b) above, if checked. Any reply received by the Office later than thre may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  NOTICE OF APPEAL	nd the corresponding amount of the fee. The appropriate extension fee statutory period for reply originally set in the final Office action; or (2) a
2. ☐ The Notice of Appeal was filed on A brief in compliance w	th 27 CEP 41.27 must be filed within two months of the data of
filing the Notice of Appeal (37 CFR 41.37(a)), or any extension the Notice of Appeal has been filed, any reply must be filed within the	reof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since
AMENDMENTS	
3. The proposed amendment(s) filed after a final rejection, but prior  (a) They raise new issues that would require further consideration.	
(b) They raise the issue of new matter (see NOTE below);	Control of the contro
(c) They are not deemed to place the application in better form	for appeal by materially reducing or simplifying the issues for
appeal; and/or (d) ☐ They present additional claims without canceling a correspo	nding number of finally rejected claims
NOTE: (See 37 CFR 1.116 and 41.33(a)).	nding number of finally rejected claims.
<u> </u>	attached Nation of Non Compliant Amendment (DTOL 224)
4. The amendments are not in compliance with 37 CFR 1.121. See	stractied Notice of Non-Compilant Amendment (F1OL-324).
5. Applicant's reply has overcome the following rejection(s):	Continue the design of the continue to the con
6. Newly proposed or amended claim(s) would be allowable non-allowable claim(s).	
7. For purposes of appeal, the proposed amendment(s): a) will n how the new or amended claims would be rejected is provided bel	
The status of the claim(s) is (or will be) as follows: Claim(s) allowed:	
Claim(s) objected to:	
Claim(s) rejected: <u>17-26 and 28-32</u> .	
Claim(s) withdrawn from consideration:	
AFFIDAVIT OR OTHER EVIDENCE	
<ol> <li>The affidavit or other evidence filed after a final action, but before because applicant failed to provide a showing of good and sufficie was not earlier presented. See 37 CFR 1.116(e).</li> </ol>	
<ol> <li>The affidavit or other evidence filed after the date of filing a Notice entered because the affidavit or other evidence failed to overcome</li> </ol>	all rejections under appeal and/or appellant fails to provide a
showing a good and sufficient reasons why it is necessary and wa	
10.	·
<ol> <li>The request for reconsideration has been considered but does N See Continuation Sheet.</li> </ol>	OT place the application in condition for allowance because:
12. Note the attached Information Disclosure Statement(s). (PTO/SE	/08) Paper No(s)
13. 🔲 Other:	
	/FRANKIE L. STINSON/
	Primary Examiner, Art Unit 1792

Continuation of 11. does NOT place the application in condition for allowance because:

- 1. In response to applicant's arguments against the references individually, one cannot show nonobviousness by attacking references individually where the rejections are based on combinations of references. See In re Keller, 642 F.2d 413, 208 USPQ 871 (CCPA 1981); In re Merck & Co., 800 F.2d 1091, 231 USPQ 375 (Fed. Cir. 1986).
- 2. In response to applicant's argument that the examiner's conclusion of obviousness is based upon improper hindsight reasoning, it must be recognized that any judgment on obviousness is in a sense necessarily a reconstruction based upon hindsight reasoning. But so long as it takes into account only knowledge which was within the level of ordinary skill at the time the claimed invention was made, and does not include knowledge gleaned only from the applicant's disclosure, such a reconstruction is proper. See In re McLaughlin, 443 F.2d 1392, 170 USPQ 209 (CCPA 1971).

The applicant if further arguing as to what the chamber are being used for cleaning, since the amendement is not being raised since it raised new issues that require further search and consideration these arguments at this time are moot.

The applicant also argues that the differnet chambers can not be used for critical or supercritical CO2, however only arguments were given and no evidence was provided to give weight to the applicants arguments, therefore these arguments are moot.